Amendment to the claims:

Please amend the claims as follows:

1	1. (Amended) For use in a communication interface for communication between
2	a personal data assistant (PDA) and the communication interface, the communication interface
3	being configured to communicate with other devices via the internet and being further
4	configured to facilitate data communication between the PDA and other devices, a computer
5	readable medium having stored thereon a plurality of sequences of instructions, said sequences
6	of instructions including instructions that, when executed by a processor, cause said processor to
7	perform the steps of:
8	receiving from a PDA a data packet having a single header configured under a first
9	format with the communication interface, where the data packet received includes a single data
10	identification (ID) header and associated data;
11	re-configuring the received data packet under a second format with the communication
12	interface to produce a data packet that includes a multiple headers; and
13	transmitting the re-configured data packet to a destination device.
1	2. (Amended) A computer readable medium according to claim 1, wherein the
2	step of receiving the data packet further includes receiving a data packet having a header
3	containing data information including the intended destination of the data packet and the size of
4.	the data packet, and wherein the reconfiguring of the received data packet includes generating a
5	TCP header and an IP header for transmission of the reconfigured packet to a destination.
1	3. (Amended) A computer readable medium according to claim 1, wherein the
2	step of re-configuring the data packet further includes the steps of:
3	separating the header information from the single header and associated data sent
4	together in the data packet;
5	generating a new header under a second format; and
6	generating a new data packet having a newly configured header and the data received in
7	the original data packet.

1	4. (Original)	A computer readable medium according to claim 3, wherein the	
2	step of generating a new	header under the second format further includes the steps of:	
3	generating at least	t one header from the group including a TCP header and an IP header.	
1	5. (Original)	A computer readable medium according to Claim 3, wherein the	
2	step of generating a new	header under the second format further includes the steps of generating	
3	a new packet under a TCP/IP protocol.		
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1	6. (Original)	A computer readable medium according to Claim 1, wherein the	
2	step of configuring the header further includes the steps of:		
3	separating the hea	der information from the data sent in the data packet; and	
4	generating a newl	y configured data packet from the header information and the data	
5	received in the original de	ata packet.	
1	7. (Original)	A computer readable medium according to Claim 6, wherein the	
2	step of generating a newl	y configured data packet includes generating a new data packet with a	
3	new header configured ur	nder the second format.	
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1	8. (Amended	A computer readable medium according to Claim 1, further	
2 .	comprising:		
3		data packet configured under the second format at the communications	
4	interface;		
5	configuring a head	der for a new packet according to the first format having a single header	
6	from the second format h	aving multiple headers; and	
7	transmitting the se	econd reconfigured packet from the communications interface to the	
8	PDA.		
1.	9. (Amended	For use in a communication interface for communication between	
2	a personal data assistant (PDA) and the communication interface, the communication interface	
3		nunicate with other devices via the internet and being further	
4	configured to facilitate da	ta communication between the PDA and other devices, a computer	

1	readable medium having stored thereon a plurality of sequences of instructions, said sequences
2	of instructions including instructions that, when executed by a processor, cause said processor to
3	perform the steps of:
4	receiving from a PDA a data packet having a header configured under a first format with
5	the communication interface, where the data packet received includes a data identification (ID)
6	header and associated data;
7	re-configuring the received data packet under a second format with the communication
8	interface to produce a data packet that includes a TCP header and an IP header;
9	transmitting the re-configured data packet to a destination device.
10	receiving another data packet configured under the second format at the communications
11	interface;
12	configuring a header for a new packet according to the first format having a single
13	identification header and related data from the second format; and
14	transmitting the second reconfigured packet from the communications interface to the
15	PDA;
16	A computer readable medium according to Claim 8, wherein configuring the header of
17	the data packet from the second format to the first format includes reconfiguring the first data
18	packet from a data packet having a <u>plurality of headers</u> configured under the TCP/IP protocol to
19	a data packet having a single header configured under the OBEX protocol.
1	10. (Original) A computer readable medium according to Claim 8, wherein the
2	step of configuring a header for a new data packet according to the first format includes
3	reconfiguring payload data sent with the second reconfigured packet.
1	11. (Amended) A communication interface configured to exchange digital data
2	packets having communication headers with a computer server, wherein the received data
3	packets are configured under a first format having a single identification header and associated
4	data, with a PDA and to exchange digital data packets configured under a second format having
5	multiple headers to aid in transmitting a reconfigured data packet to a destination device,
6	comprising:

a parser configured to separate the header information from other information included 1 2 within the data packet; a packet converter configured to convert the data packet transmitted from the PDA under 3 4 the first format having a single header and associated data to the second format having a plurality 5 of headers, the packet converter including a data converter configured to configure data from one 6 format to another format and a header generator configured to generate a header configured 7 under the first header format: 8 a data packet generator configured to generate a second data packet having a plurality of 9 headers using the header information and other information included in the original data packet 10 sent by the PDA; and 11 a data transmitter configured to transmit data to a destination device. 1 12. (Amended) A communication interface according to Claim 11, wherein the 2 packet converter is configured convert a data packet sent by a PDA, wherein the data packet 3 includes a single header and data payload, to a second data packet configured under the second 4 format and having a plurality of headers. i 13. A communication interface according to Claim 12, wherein the (Amended) 2 packet converter is configured to reformat the first data packet according to the second format 3 and wherein the second format includes a TCP header, an IP header and a PPP header that is are 4 configured under the second format. 1 14. (Amended) A communication interface according to Claim 12, wherein the 2 packet converter is configured to reformat the first data packet according to the second format, 3 wherein the second format includes a plurality of headers that is are configured under the second 4 format and wherein the second format further includes a data payload that is also reformatted 5 under the second format. 1 15. (Original) A communication interface according to Claim 11, wherein the 2 packet converter is configured convert a data packet sent by a second device communicating

- with the communication interface, wherein the data packet includes a header and data payload, to a third data packet configured under the first format.
- 1 16. (Original) A communication interface according to Claim 15, wherein the packet converter is configured to reformat the second data packet according to the first format and wherein the first format includes a header that is configured under the first format.
 - 17. (Original) A communication interface according to Claim 15, wherein the packet converter is configured to reformat the second data packet according to the first format, wherein the first format includes a header that is configured under the first format and wherein the first format further includes a data payload that is also reformatted under the first format.

- 1 18. (Amended) A system for communicating between a personal data assistant 2 (PDA) and a computer comprising:
 - a PDA having a processor configured to process digital data configured under a first header format, a memory for storing data, a wireless data transmitter for transmitting data configured under the first header format to a remote location, and a receiver configured to receive data configured under the first header format from a source location;
 - a computer server configured to send, receive and process data formatted under a second header format; and
 - a communication interface having a data processor that is configured to send and receive digital data configured under the first header format having a single header and related data to and from the PDA respectively, to send and receive digital data configured under the second header format having a plurality of headers to and from the computer server respectively, to receive and convert data transmitted under the first header format to the second header format and transmit the reformatted data to the computer server and to receive and convert data transmitted under the second header format to the first header format and transmit the reformatted data to the PDA.
 - 19. (Amended) A system according to Claim 18 wherein the first header format is configured under an object exchange (OBEX) protocol, and wherein the second format is

- 1 configured under a TCP/IP protocol, wherein the second header format includes a plurality of
- 2 headers for identifying the data including the source and destination of the data packet, and
- 3 wherein the first header format is configured with a single header having packet identification
- 4 information and related data.

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- 1 20. (Original) A system according to Claim 18, wherein the PDA is configured to 2 transmit data configured under the first header format from the PDA to the communication 3 interface, wherein the communication interface is configured to reformat the received header 4 with the second header format and to transmit the data packet with the new header to the 5 computer server, wherein the communication interface is further configured to receive a second 6 data packet sent by the computer server and reformat the header associated with the second data 7 packet under the first protocol and to transmit the configured processed data to the PDA, and 8 wherein the PDA is configured to receive and to process the configured processed data.
 - 21. (Original) A system according to Claim 18, wherein the PDA is configured to transmit data configured under the first header format from the PDA to the communication interface, wherein the communication interface is configured to configure the received header with the second header format and to transmit the data packet with the new header to the computer server, wherein the computer server is configured to process the received data and to transmit the processed data, which is configured under the second header format, to the communication interface, wherein the communication interface is configured to configure the header of the processed data under the first protocol and to transmit the configured processed data to the PDA, and wherein the PDA is configured to receive and to process the configured processed data.
 - 22. (Amended) A method of communicating between a personal data assistant (PDA) and a computer server via a communication interface, comprising:
- transmitting data having a header configured under a first format, including a plurality of identification headers and related data, from the PDA to the communication interface;

1	configuring the header associated with the received data with the second format,	
2	including a single identification header and related data, with the communication interface and	
3	transmitting the translated data to the computer server;	
4	processing the received data with the computer server;	
5	transmitting the processed data to the communication interface;	
6	configuring the header of the processed data having the header configured under the first	
7	format by generating a single identification header and associated data with the communication	
8	interface;	
9	transmitting the processed data having the reconfigured header to the PDA; and	
10	receiving and processing processed data having the reconfigured header with the PDA.	
1	23. (Amended) A method of facilitating communication between a personal data	
2	assistant (PDA) and a computer server via a communication interface, comprising:	
3	receiving a data packet having a header configured under a first protocol, including a	
4	single identification header and related data, from a PDA to the communication interface;	
5	configuring the header of the received data packet to a second protocol by generating a	
6	plurality of identification headers that conforms with the second protocol with the	
7	communication interface and transmitting the translated data to the computer server;	
8	receiving processed data from the computer server;	
9	configuring the processed data under the first protocol with the communication interface;	
10	and	
11	transmitting the configured processed data to the PDA.	
1	24. (Amended) A method of facilitating communication between a personal data	
2	assistant (PDA) and a computer server via a communication interface, comprising:	
3	receiving a data packet having a header configured under the OBEX protocol and having	
4	a single identification header and related data from a PDA to the communication interface;	
5	configuring the header of the received data packet to a <u>plurality of headers</u> configured	
6	under the TCP/IP protocol with the communication interface and transmitting the reconfigured	
7	data packet having multiple headers to the computer server;	

L	receiving a second data packet from the computer server, wherein the second data packet
2	includes a <u>plurality of headers</u> configured under the TCP/IP protocol;
3	creating a third data packet by reconfiguring the header of the received packet under the
ļ	OBEX protocol with the communication interface by generating a plurality of data packets that
5	each have a single identification header and associating the single header with related data; and
5	transmitting the third data packet to the PDA.
l	25. (Amended) A method of facilitating communication between a personal data
2	assistant (PDA) and a computer server via a communication interface, comprising:
3	receiving a data packet by a communication interface from a PDA, wherein the data
ļ	packet is configured under a first format having a single identification header and includes a
5	request to perform a process on the data packet;
5	reformatting the data packet with the communication interface to a universal format
7	having a plurality of headers indicating information including the identification of the data
3	packet and destination of the data packet for transmission to other devices; and
)	transmitting the reformatted data packet to a device.
L	26. (Original) A method according to Claim 25 further comprising:
2	receiving a data packet from the device;
3	reformatting the data packet to a second data packet according to the first format; and
ļ	transmitting the second data packet to the PDA.
ļ	27. (Original) A method according to Claim 25 further comprising:
2	performing a processing operation on the data packet with the device;
3	receiving a data packet from the device;
ļ	reformatting the data packet to a second data packet according to the first format; and
5	transmitting the second data packet to the PDA.

Please add the following New Claims:

1	28. (New) A method of facilitating communication between a personal data assistant	
2	(PDA) and a computer server via a communication interface, comprising:	
3	receiving data packet by a communication interface from a PDA, wherein the data packet	
4	is configured under a first format having a single identification header, related data and a request	
5	to perform a process on the data packet;	
6	reformatting the data packet to a single packet with the communication interface to a	
7	universal format having a plurality of headers including the identification of the data packet and	
8	destination of the data packet for transmission to other devices that are configured to receive the	
9	data packet; and	
10	transmitting the reformatted data packet to a device.	
: 1	29. (New) A method according to Claim 28 further comprising:	
2	performing a processing operation on the data packet with a destination device;	
3	receiving a data packet configured according to the second protocol and having multiple	
4	headers from the destination device;	
5	reformatting the data packet to a second data packet according to the first format having a	
6	single identification header; and	
7	transmitting the second data packet having a single header to the PDA.	
1	30. (New) A method according to Claim 28, further comprising receiving a plurality	
2	of separate data packets by a communication interface from a PDA, wherein each data packet is	
3	configured under a first format having a single identification header and related data and includes	
4	a request to perform a process on the data packet;	
5	reformatting the data packets to a single packet with the communication interface to a	
6	universal format having a plurality of headers indicating information including the identification	
7	of the data packet and destination of the data packet for transmission to other devices; and	